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## FAX TRANSMISSION

DATE: July 18, 2005

PTO IDENTIFIER: Application Number 09/828,225-Conf. #5617  
Patent Number

Inventor: Michael G. Alliston et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (703) 872-9306

FROM: CONNOLLY BOVE LODGE & HUTZ LLP  
Burton A. Amernick

PHONE: (202) 331-7111

Attorney Dkt. #: 20386-00295-US

PAGES (Including Cover Sheet): 15

CONTENTS:

- Fee Transmittal (1 page)
- One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
- Request for Continued Examination Transmittal (1 page)
- Charge \$910.00 to deposit account 22-0185
- Amendment for RCE in Response to Final Office Action (9 pages)
- Certificate of Transmission (1 page)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application No. (if known): 09/828,225

Attorney Docket No.: 20386-00295-US

## Certificate of Transmission under 37 CFR 1.8

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on July 18, 2005  
Date



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Fee Transmittal (1 page)

One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Request for Continued Examination Transmittal (1 page)

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Amendment for RCE in Response to Final Office Action (9 pages)

Certificate of Transmission (1 page)

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PTO/SB/A7 (12-04v2)

Effective on 12/03/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4810).

## FEE TRANSMITTAL

### For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>		(\$)		1,240.00
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**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
39	- 39 =	x				
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
4	- 4 =	x				

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

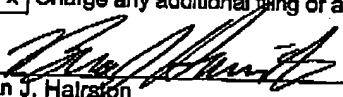
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
- 100 =	/50	(round up to a whole number) x		

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)	<b>Fees Paid (\$)</b>
Other (e.g., late filing surcharge): 1252 Extension for response within second month	450.00
1801 Request for continued examination (RCE) (see 37 ...)	790.00

**SUBMITTED BY**

Signature	Registration No. (Attorney/Agent)	46,750	Telephone	(202) 331-7111
Name (Print/Type)	Brian J. Hairston		Date	July 18, 2005

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 20386-00295-US	
Application No. 09/828,225-Conf. #5617	Filing Date April 9, 2001	Examiner J. A. Leung	Art Unit 1764		
Applicant(s): Michael G. Alliston et al.					
Invention: PROCESS CHAMBER IN CONNECTION WITH A CIRCULATING FLUIDIZED BED REACTOR					
<b>TO THE COMMISSIONER FOR PATENTS</b> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 20 =	-	x 50.00	
Independent Claims	1	- 3 =	--	x 200.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span> <input type="checkbox"/> No additional fee is required for this amendment. <input type="checkbox"/> Please charge Deposit Account No. <u>22-0185</u> in the amount of \$ _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>22-0185</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Brian J. Halston Attorney Reg. No.: 46,750				Dated: <u>July 18, 2005</u>	
CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111					

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Docket No.: 20386-00295-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Michael G. Alliston et al.

Application No.: 09/828,225

Confirmation No.: 5617

Filed: April 9, 2001

Art Unit: 1764

For: PROCESS CHAMBER IN CONNECTION  
WITH A CIRCULATING FLUIDIZED BED  
REACTOR

Examiner: J. A. Leung

**AMENDMENT FOR RCE IN RESPONSE TO FINAL OFFICE ACTION**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated February 18, 2005 finally rejecting claims 4, 5, 7-12, 14, 17-21 and 23-26, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.